	=
2	Ξ
~ ~	=
	_
-	=
	=
0	=
4	
_	=
	=
_	
_	=
0	Ξ
N	
\sim	

UTILITY PATENT APPLICATION

+,

Attorney Docket No.	03500.016155	0 ==
First Name	ed Inventor or Application Identifier	T.
YOSHINOBU SHIRAIWA		15.
Express Mail Label No.		.90

				rii St ivaliie	a inventor or Appl	cauon idenuner	¹⁴ 10 ==
TRANSMITTAL			YOSHINOBU	YOSHINOBU SHIRAIWA			
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail	Label No.			₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩	
AF	Express Mail Label No.					70	
O APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO:	Box Pate	ioner for Patents nt Application ton, DC 20231	1011	
1. X Fee Transm (Submit an o	ittal Form riginal, and a duplicate for fee	processing)	7.				mputer
2. Applicant class	aims small entity status. 2 1.27.		8.		and/or Amino Acid , all necessary)	Sequence Submis	ssion
3. X Specification	n Total Pa	ages 46			Computer Readable	e Form (CRF)	
4. X Drawing(s)	(35 USC 113) Total SI	neets 11		b Specification Sequence Listing on:			
5. X Oath or Dec	laration Total Pa	ages 1		i CD-ROM or CD-R (2 copies); or ii paper			
a. X N	ewly executed (original or co	ору)			Statements verifying		copies
<u> </u>	opy from a prior application	(37 CFR 1 63(d))	-	ACCOM	IPANYING APPLIC	DATION PARTS	
(fo	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		9. X	Assignment Papers (cover sheet & document(s))			
i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see				of Attorney			
80 10 10 10 10 10 10 10 10 10 10 10 10 10	37 CFR 1.63(d)(2)	n the prior application, and 1.33(b).	11.	English Translation Document (if applicable)			
6. X Application [Data Sheet. See 37 CFR 1.	76	12. X	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
			13. X	,	Amendment	Ondio	
	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
## ## ## ## ## ## ## ## ## ## ## ## ##			15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
			16.	Other:			
17 If a CONTINUING	APPLICATION shock and	proprieto hove and a	mh t the man and the t	£ £		-	
17. II & CONTINUING	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation Divisional Continuation-in-part (CIP) Prior application information: Continuation-in-part (CIP) Of prior application No Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
05514							
X Customer Num					below		
NAME							
Address					-		
City		State			Zıp Code	1	
Country		Telephone			Fax		

-

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	41-20 =	21	X \$ 18.00 =	\$ 378.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	13-3 =	10	X \$ 84.00 =	\$ 840.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$ 740.00
			Total of	above Calculations =	\$ 1958.00
	Reduction by t	50% for filing by small er	itity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$ 1958.00
a. b.		ntity statement is enclose ntity statement was filed i ed.		al application and suc	ch status is still prope
C.	Is no longer claimed.				
20.	X A check in the amo	ount of \$ <u>1958.00</u> to	cover the filing fee is en	closed.	
21.	A check in the amo	ount of \$ to o	cover the recordal fee is	enclosed.	
22. Tř No	ne Commissioner is hereby c. 06-1205:	y authorized to credit ove	rpayments or charge th	e following fees to De	posit Account
a.					
	Fees required under 37 CFR 1.17.				
b.	Fees requi	ired under 37 CFR 1.17.			

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Christopher Philip Wrist - Reg. No. 32,078
SIGNATURE	Cleres
DATE	February 4, 2002

CPW/dc DC_MAIN 86155 v 1